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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re patent application of:                            | ) Before the Examiner           |
|---|---------------------------------|
| Donald J. Frasier, et al.                               | ) Not Yet Assigned              |
| Serial No. 10/633,439                                   | )<br>)<br>) Group Art Unit 1725 |
| Filed August 1, 2003                                    | )<br>)                          |
| METHOD AND APPARATUS FOR PRODUCTION OF A CAST COMPONENT | ) Our Ref.: 6001-962            |

"Express Mail" label number\_EV 432598949 US Date of Deposit\_\_\_\_ August 27, 2004

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## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the duty of disclosure embodied in 37 C.F.R. §1.56, Applicants wish to bring to the attention of the Examiner the references listed on the enclosed 1449 Form. These references have not been previously submitted in this application, nor heretofore cited by the Examiner. A copy of the one non United States patent documents is enclosed, and no copies of the U. S. references cited on the enclosed 1449 form are enclosed herewith.

The filing of this Information Disclosure Statement shall not be construed as an admission that the information cited is, or is considered to be, material to the patentability as defined in §1.56(b).

This Statement is being filed prior to the mailing of any Office Action on the merits. It is believed that no fee is required for consideration of the submitted item. Should any fee be

required, however, please charge such fee to Deposit Account No. 23-3030, but not to include any payment of issue fees.

Respectfully submitted,

sy:\_\_/

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Complete if Known

Application Number 10/633,439

Filing Date August 1, 2003

First Named Inventor Donald J. Frasier et al.

Group Art Unit 1725

Examiner Name

Attorney Docket Number 6001-962

|                       | U.S. PATENT DOCUMENTS    |  |                                |  |  |
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| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number Number-Kind Code <sup>2</sup> (If known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Application of Cited Document | Pages, Columns, Lines where<br>Relevant Passages or Relevant<br>Figures Appear |
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| Examiner<br>Signature | Date<br>Considere | 1 |
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| Substitute for form 1449AVP TO                            |                   | Application Number   | 10/633,439               |                        |                |
| INF   | ORMATION          | DISC                 | LOSURE                   | Filing Date            | August 1, 2003 |
| STATEMENT BY APPLICANT  (use as many sheets as necessary) |                   | First Named Inventor | Donald J. Frasier et al. |                        |                |
|   |                   | Group Art Unit       | 1725                     |                        |                |
|   |                   | Examiner Name        |                          |                        |                |
| Sheet   | 2                 | of                   | 3                        | Attornev Docket Number | 6001-962       |

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| Examiner<br>Initials* |  |              | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Application of Cited Document | Pages, Columns, Lines where<br>Relevant Passages or Relevant<br>Figures Appear |
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| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Application of Cited<br>Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear | Τ*       |
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of information unless it contains a valid OMR control number Complete if Known Substitute for form 1449B/PTO 10/633,439 **Application Number** INFORMATION DISCLOSURE Filing Date August 1, 2003 STATEMENT BY APPLICANT First Named Inventor Donald J. Frasier et al. 1725 Group Art Unit (use as many sheets as necessary) **Examiner Name** 6001-962 Attorney Docket Number Sheet

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published | T²           |
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